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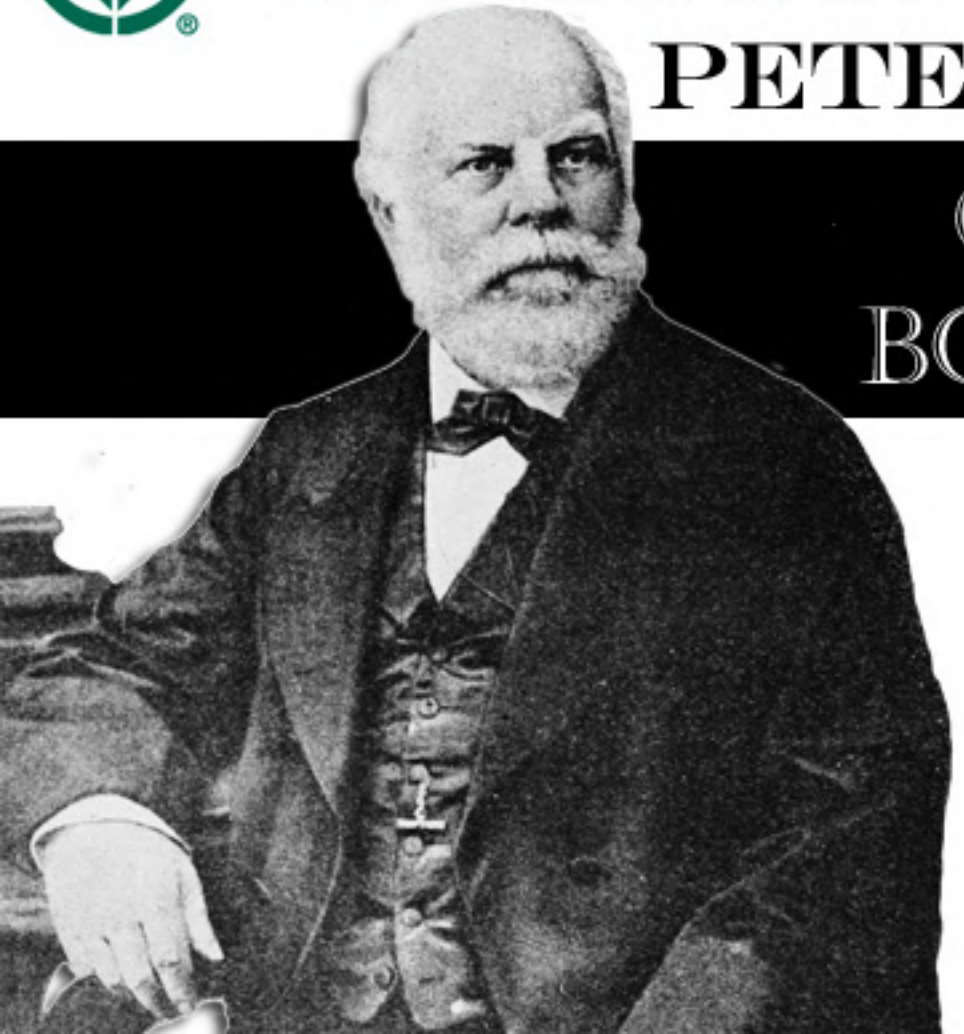

Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

29 Cuss. p. 482

C. Americana L. Jacq.

99. Sieber, Martinique
C. campanulata Nutt in H. Ac. Phil.

23. Brasilia, Gardner 1775. Hitt & H. Shutt.

57. C. spectabilis in Sepibus prope Bahiam
Salzmann

58. Magellan Dr Gregg

71 C. leiolepis Miquel in Linnaea 18.247 Surinam

236 Widdell 2208, Goyaz Brasil.
Linden, Yucatan

237. Linden 1994 St Yago de Cuba

304 C. globulosa Benth. Pl Hartw. Acapulco
H.H. & Bentham

305 C. congesta Benth Pl Hartw. 138 Acapulco
H. H. & H. Bonpl.

(Enclosed 267-276)

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MISSOURI BOTANICAL GARDEN

4633

Specimens

C. Americana Li St. Domingo Poiteau Hb. Delessert & Hb. Neocomensis
Martinique Sieber 91
St Domingo Hb Acad Philad
Haiti Ehrenberg ÷ Hb Berlin
St Thomas, Riedlé ÷ Hb. Paris

C. grandiflorus HBK! Cumana Humboldt
÷ Hb. Willd. 3159

C. globulosus Benth! Acapulco Hb Benth.
Barclay
Magellan, Gregg.

C. congestus Benth! Acapulco ÷ Hb Delessert
Barclay

C. campanulatus Natt Mss! ÷ Hb Acad Philad.

Surinam
C. leiolepis Miq! Surinam, ÷ Hb Gray

C. spectabilis Choisy! Bahia Hb Hyman
÷ Hb. Dec. Authent 351
Hb. Hook & Hb Bernhardi
! Surinam, Horstman 464
Hb. Shuttlew. & Hb Delessert
! Bahia Blanchet. 85
Hb Dec Authentic

Brasilia Gardner 1775 Hb. Shuttleworth & Hb Hooker
Blanchet 736 " " " "
Weddell 2208. ÷ Hb Mus Paris

Venezuela Dr Karsten
var robusta Cuba Linden 1994 Hb. Paris
Hb Alexand
Antigua, Wullschlaegel N.

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– C. spectabilis Chois! Sakis Salzburg 351 –
H Hook, H. Basel & HG Leonard auth &c
" Surinam Hostman 464 – HG. Select
HG. Shuttleworth HH.
" Sakis Blanchet 85 – HG. Leonhart.
(C. citrifolia Schlecht. Surinam is probably the same?)
Yucatan, Linden, – HG...

C. Americana Thunberg = C. Africana fide auctoris
= C. Chinensis fide Spr – HG. Jussieu
– – – – auct. fl. Am = C. Grossii, C. arvensis, C. compacta

41

Cuscuta Americana Li Jacq.

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4634

Lhotsky ÷ H. Mus Bohem.
Venezuela No. 2069

Porto rico Bertero ÷ HH Dec.
St Domingo Poiteau ÷ HH. Delessert
St. Vincent, Guilding HH. (et HH. Mus Neufchatel
Martinique, Sieber 91
St Domingo ÷ HH Acad. Phila.
Haiti — Ehrenberg ÷ HH. Berlin
St. Thomas Ridle ÷ HH. Mus Paris
Antigua, Holtom ÷ HH Wullschlaegel ÷ HH Monach.
Surinam " " ÷ HH. Mart.
Cuba Linden 1994 ÷ HH Paris &c.
Brasil Gardner 1775 ÷ HH Hook & Shuttlew.
* — — Blanchet. 736. ÷ HH Shuttlew.
* — — Weddell 2208 ÷ HH Mus Paris
Venezuela de Karsten ÷ HH. Lugd.
C. gracilens HBK! Cumana Humboldt ÷ HH. Berl
C. globulosa Bunth! Acapulco, Barclay HH. Bunth.
Magellan Gregg ÷ HH Lugd
C. congesta Bunth! Acapulco, Barclay, HH Bunth
C. leiolepis Nees! Surinam ÷ HH Gray
C. campanulata Nutt mss! " ÷ HH Acad Phil Surinam

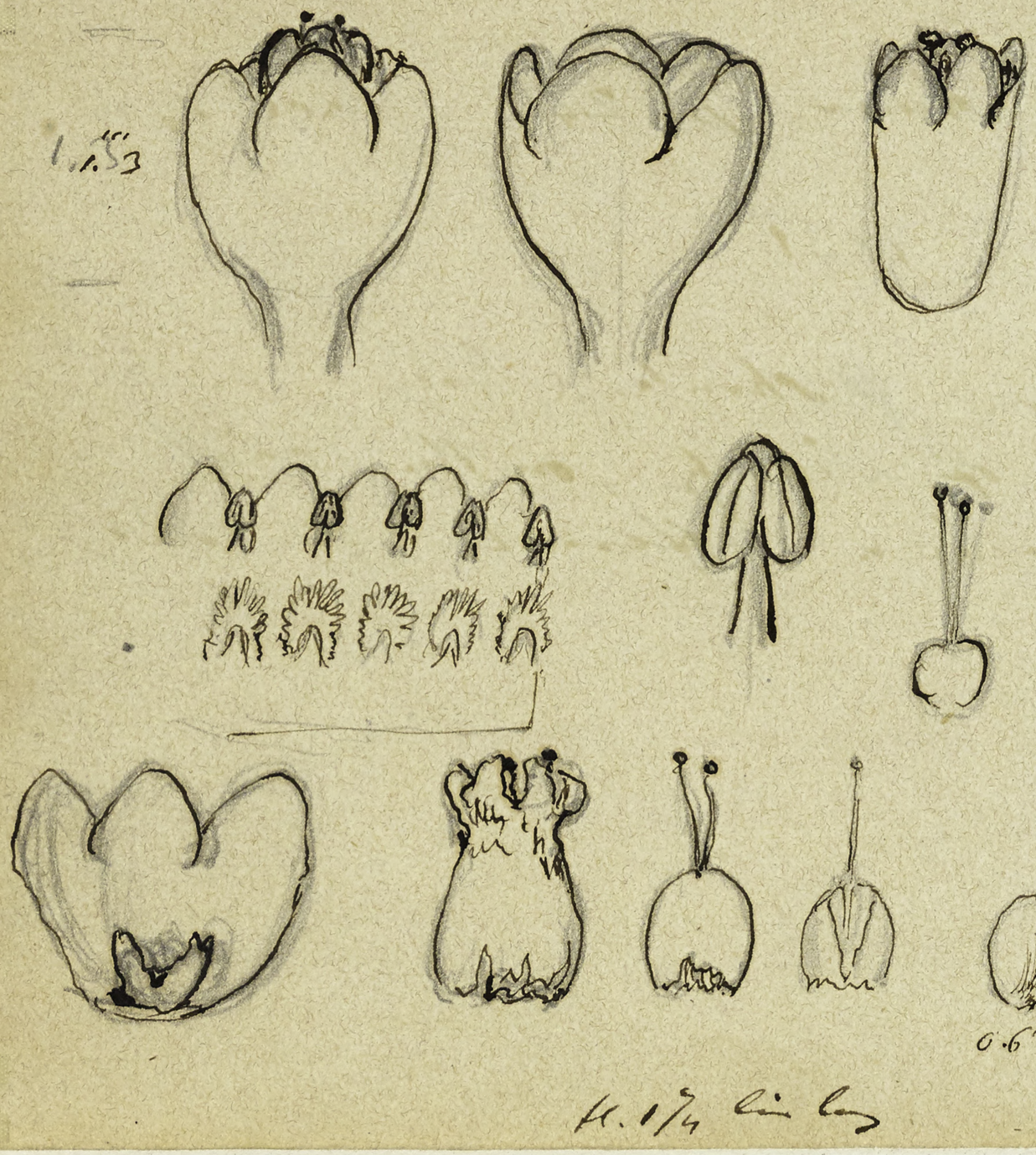
over

23

24 ittha sana, Blanket. 736.

= 57

Cissus



Brasilia

Jardner. 1775

Hav. Fork 48. Herb. Shuttlew

glomeris multiflor. coarctatis
pl. breviter pedicellatis;
calycibus late cupulato-campanulatis
tubo rotundato; limbo
corolla cylindrica subinclusa v vix
exserti; staminis ovatis obtusis, crassis
tubo longe brevioribus; subulatis;
stam. carnis brevibus. antheris
late ovatis cordatis. ovario nudo
tubo affixis fimbriatis, fauce barbata
stylis capillaceis ovario depresso
longioribus; corollae subregularibus
capsula globosa irregulariter
semiseptis dehiscens; placenta
1 sperma: corolla immerse indusiat.
seu calicato subglobosa

Schlechtendal describes Sicyos species from Martinique

No 91 as:

C. americana Jacq. Amer. p. 24 excl syn.

Linnaea vol VI. p. 744. (1831)

the notes that it grows on bushes & trees and thinks that the plant of Swartz, on the coast, on flow plants, may be a different species

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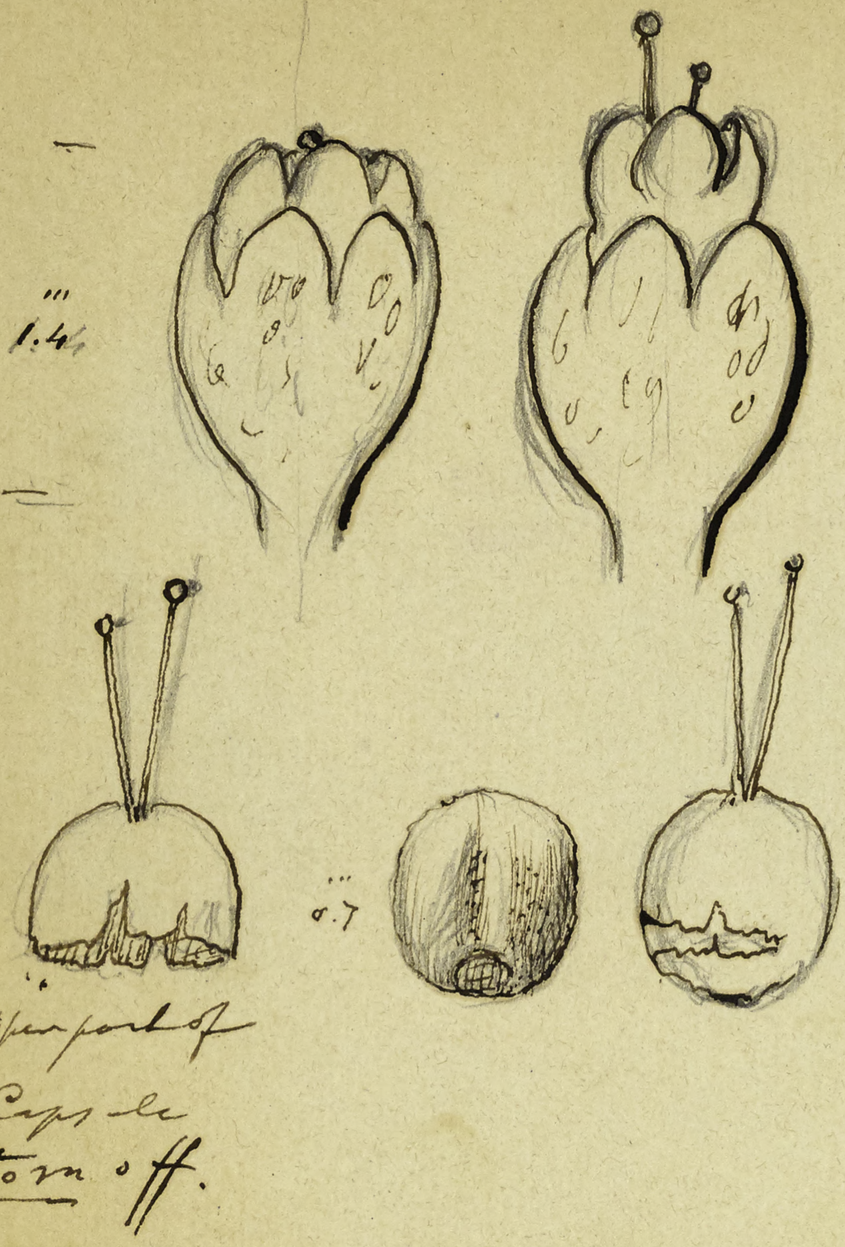
H6.35

577

= 24



Carrots americana L

var. frutescens

C. spectabilis Chois

" in sepibus prope Bahiam

Salzmann "

Herb. Benthami, H. Kew. Hook. fil.

This is certainly nothing but C. carota with a little firmer calyx and a tendency to dehiscence of Capsule which is however barely noticeable unless torn off by force. Usually only one seed ovoid-oblong or rather subpyramidal on the ventral side with a deep groove!

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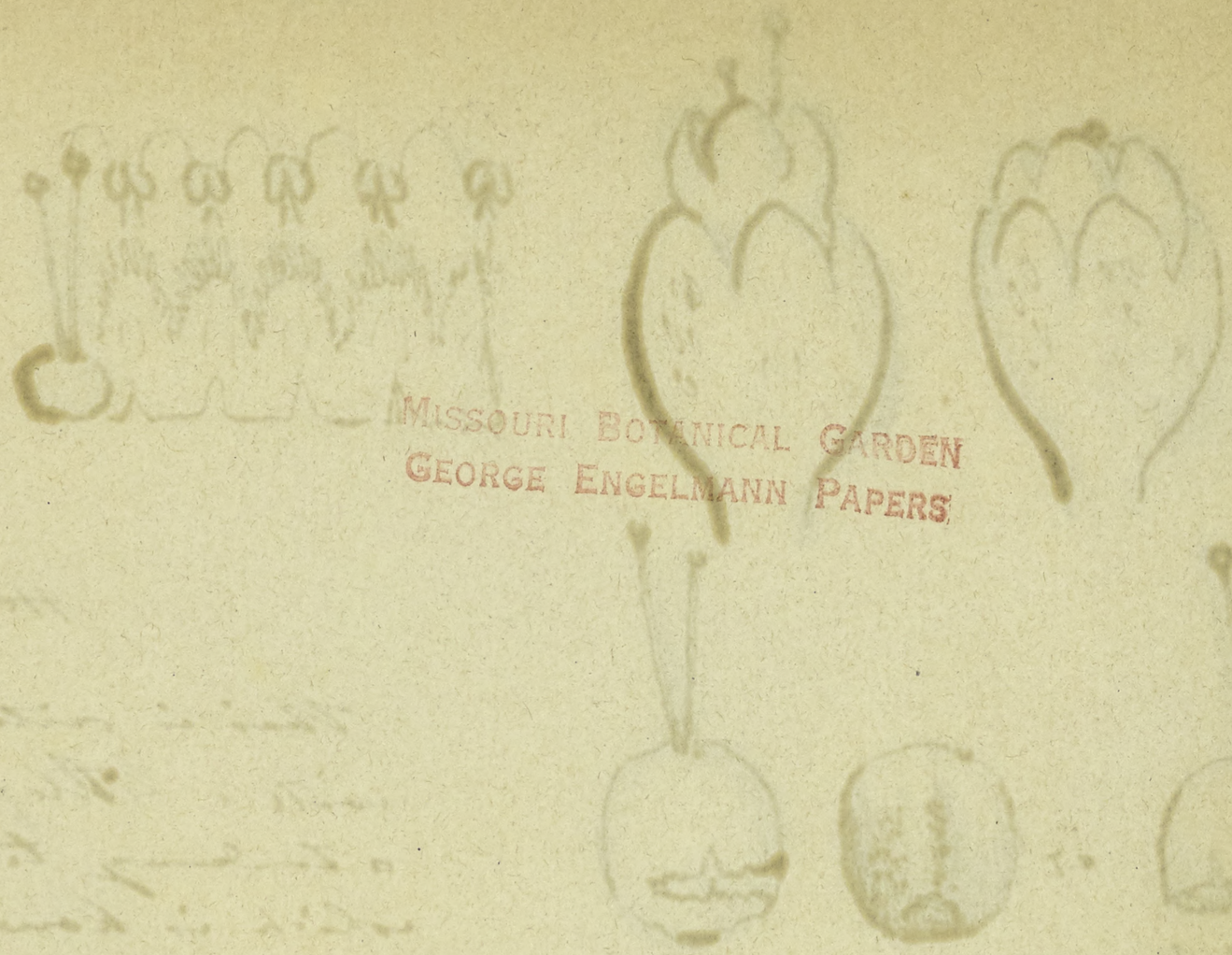

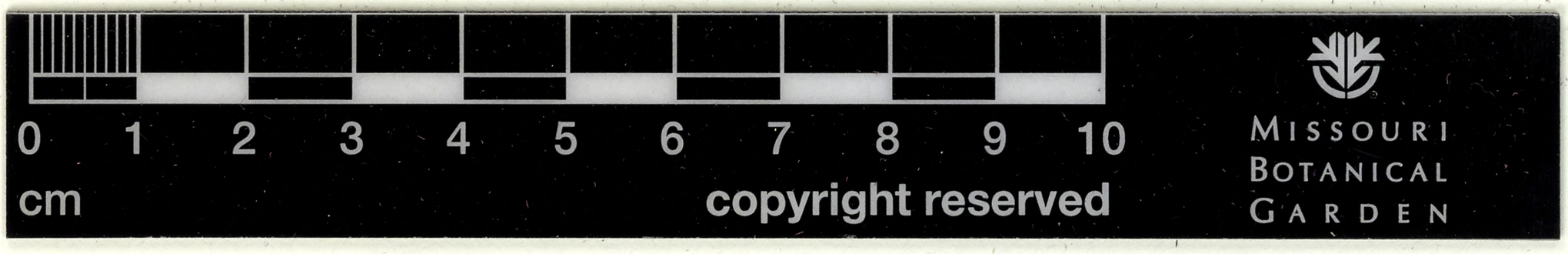

Caroutia amentum
stylis inclusis
C. lepidota Miquel
– Linnæa XVIII. 247

Ramuli et sepala
Citri spinosissimæ ex hort. Gray
a form of C. amentum
styles scarcely longer than
ovary and even at the maturity
of the fruit enclosed, – capsule
separating irregularly from
the base, dehiscent regularly
septicidal

over

Petiol. supra : squam. lanceolato-
elliptica obtusa, obtusa vel
truncata glabra, integerrima
vel hinc inde denticulo
laterali aucta

Cuscuta Leiolepis Nees: Stem roundish — in stipites Citri
spinosissimae et superalibus frutices — virga sepium pestis
Racemuli terni, 4–6 flori aliquot in unum compositi
compacte disposita

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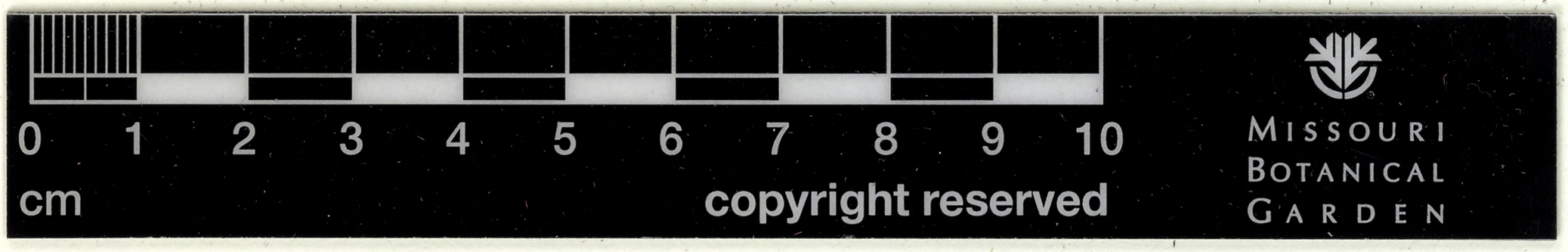
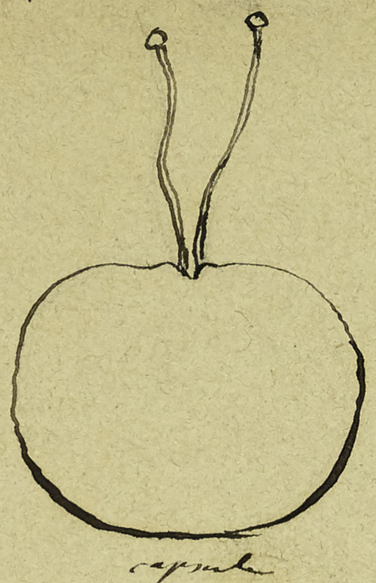


1843 (22)

Cuscuta americana Lin
Sieber, Martinique
Herb. A. Braun

flower after flowering

capsule with corolla


capsule

flower

corolla open

ovary

P. bombycina

mss.

P. campanulata Nutt Mss
= Herb. Acad. Phil

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304

Kew Aug 1857

1.8

Cuscuta globulosa
Bunk!
Dec Pfl. 138.
Acapulco

Herb. Bunker

This is a very large flowered
C. Americana in no other way distinguishe
from the common form.

C. Americana grandiflora, flowers
the scales are large, much fimbriate

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205

Kew Aug. 1857

10
12
1.0
1-2

Caruta conjecta
Benth.
Bot Sulph 138
Hb. Benth.

Amplor This is one of the smallest flowered forms of C. Arnottiana and seems to agree perfectly with the description of Miquels C. Teysmanni

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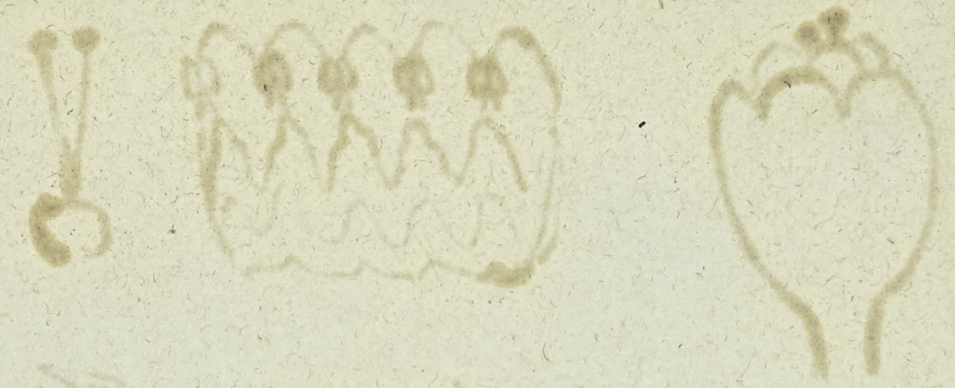

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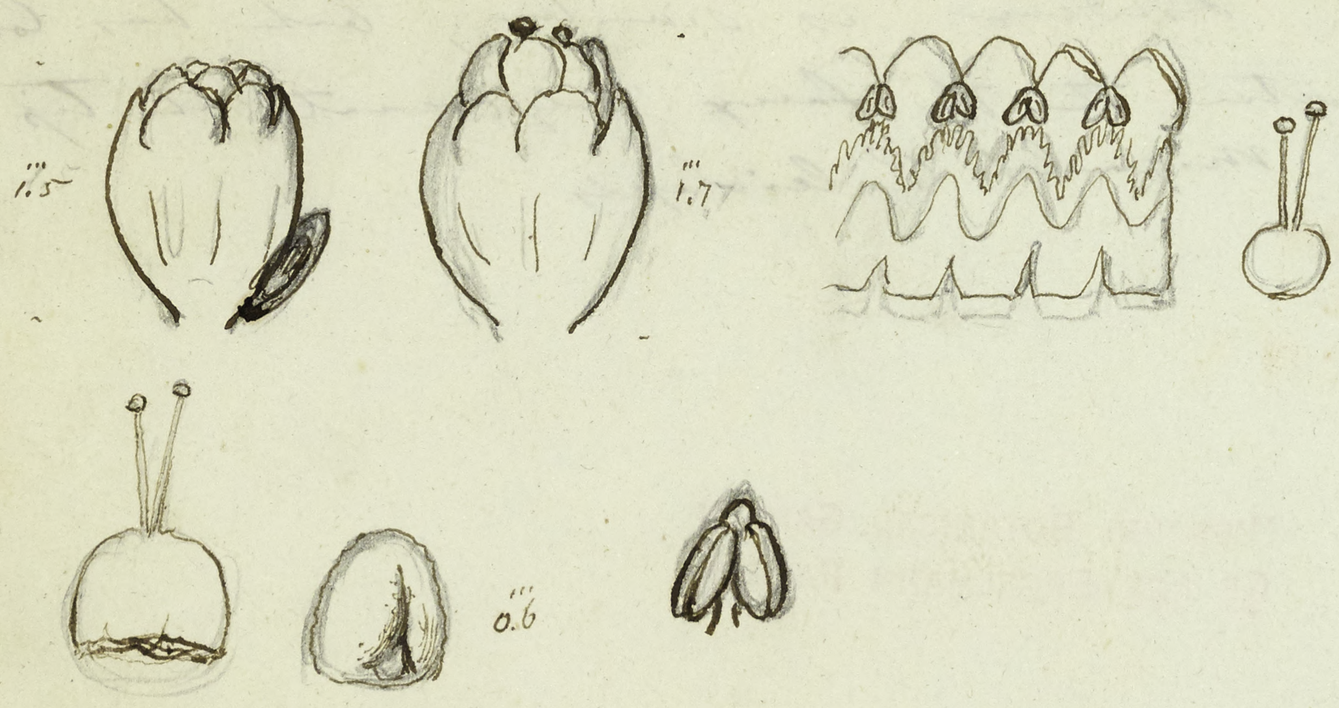
Paris June 1857



Gramnion Anisianum var.
prmior notatis

2208. H. A. Weddell

On Shrubs on the banks of the Rio Paranahyba, Goyaz in Central Brasilia. May 1844

Flowers whitish

Corolla deeply 5-lobed almost to the base, lobes ovate, acute, spreading, regularly circumscribed. Anthers ovate, apiculate, almost sessile. Flowers almost sessile. Solely found by Dr. Gardner, though the anthers

It is a variety of Gr. Anisianum with thick, calyx and enlarged corolla, almost sessile glomeruli flowers. — and with a ventral groove —

yucatan Linden

ovr

ovr

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Ausonia yucatana; Linden is similar, but has longer pedicels; scales shorter than the fruit, only crenate at tip approaching therefore to Miquel's C. leiolepis

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1141

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237

Paris Juin 1844

0.7 – 0.8

Grammitis Amerlan
robusta grandiflora

1994. J. Linden
Le Yago de Cuba
Juin 1844

plantes majores, in pedicello
brevi crasso attenuatis; radicis
foliis abbreviatis imbricatis; tubo
corolla pallido exserto; antheris nudis,
filamento pallido longioribus; squamis
lanceolato-fimbriatis; ovario irregulariter
costato, 2 sporum

This is the largest standard form of Gr. Amerlana yet seen by me
but distinct only by slight & variable characters.

Lobes an extern by short lobe, almost a point.

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28 Cusco pag. 481

C. floribunda HBK

(Enclosed 266)

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4643

Species

C. floribunda H.B.K. !

Mont. Ilsla nov Hisp., Humboldt

in H. reg. Berlin

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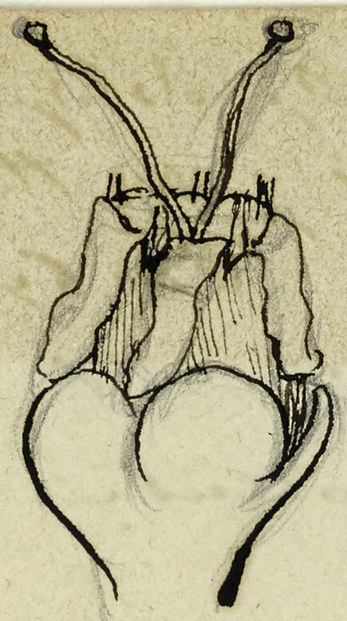
27



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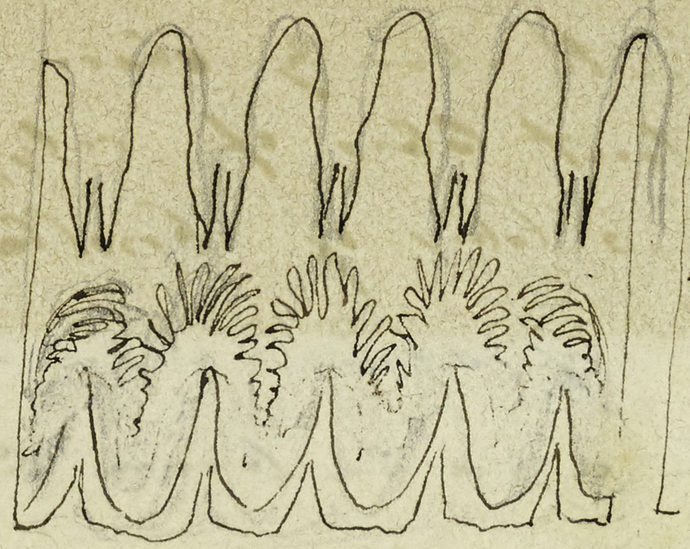
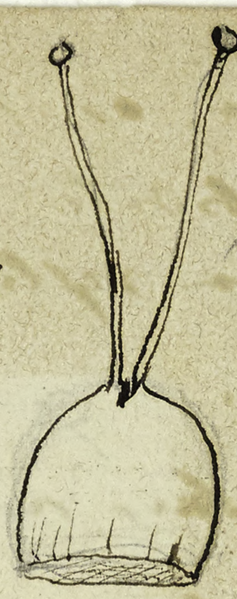
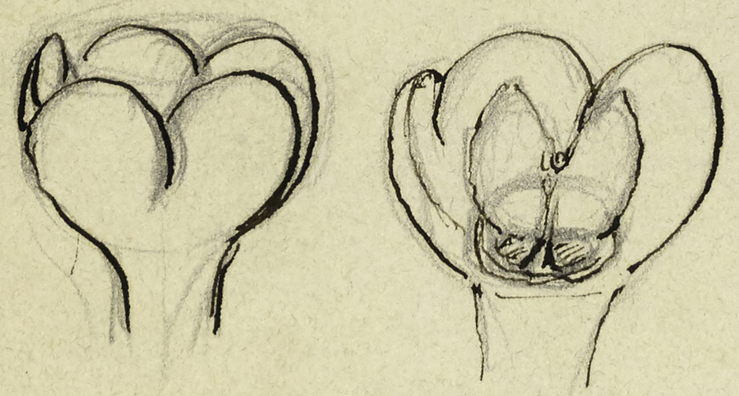
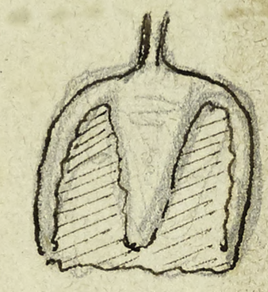






flower reddish?
of a firm structure;
only 2 lin long



Cuscuta floribunda H.B.K.

H.B. Bel.

Boxpla leg!
in silvis nov. Hispan prope
mont. Istla dove leg. Apl
Bigonia viminalis

Glomerulis globosis
pedicellis flore brevioribus
calyce campanulato
fimo, lobis obtusiusculis
corollæ tubo cylindrico(?)
exserto, laciniis
oblongo-lanceolatis obtusis
longiore; staminibus
fauci inseritis lanceolatis brevibus
squamis magnis crenatis; stylis
capillaceis ovario globoso — longe superantibus
demum exsertis capsula globosa rite circumscissa dein apertura
latis stylari cincta; demum stylis brevior corolla marcescente
tecta; demum exserta calyce persistente semiincapsulis
acuminibus elongatis ovatis triangularibus; 0.8 lin longis ovatis

near C. laxiflora, as Kunth already observed, distinguished by the short incurved stout lobes of calyx, by the much larger oblong linear ~~lobes~~ reflexed lobes of Corolla, and by the long scales, & form of seeds also different.

No plant has as yet again been collected since Bonpland first met with it.

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LINDHEIMER PAPERS

4494

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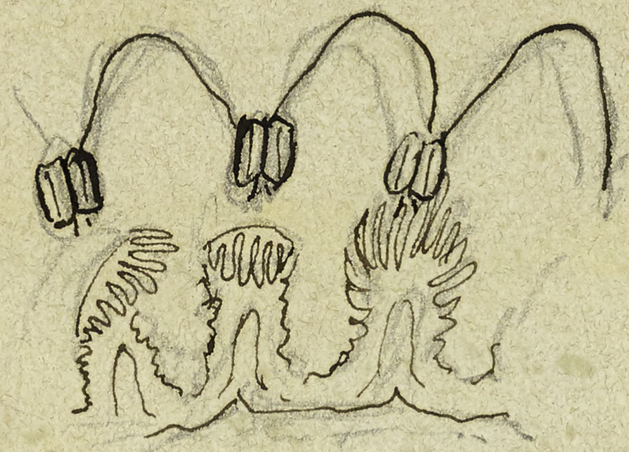
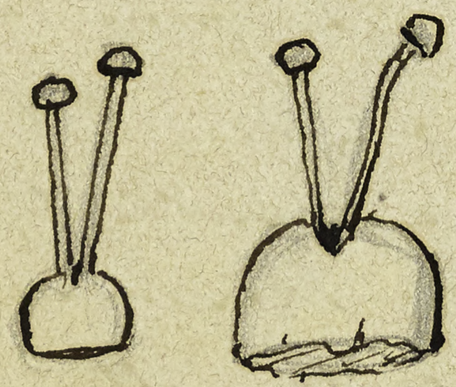
56 nov 37 = 59

Cassuta tinctoria
Mart Mss
Karwinsky, Mexico

Herb. Audubon N. 57





capsule

pauciflorus floribus laxius glomeratis
breviter pedicellatis; calycis
cupulati lobis orbiculatis imbricatis
tubo corollae paullo excedentibus,
cupulato, lariniis aequi-
longis ovatis obtusis erectis
inclinatis
mox patulis reflexisque
antheris ovatis obtusiusculis
apice maximis obtusis
stylis glabris depressis
longioribus, exsertis

capsula oblonga rostrata seminibus compressis obsolete

orifice subrostrate pauci

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4645

Flowers large 2 – 2½ lines long – staining water
dup yellow; seeds (unripe) much compressed,
about 0.6 lines long.

near № 37 but distinguished by the flattened capsule,
long styles &c, & other &c.
also near C. floribunda Kth – № 27 of which has a much
slender style, & corolla-lobes — but similar calyx
and very different seeds
stamina distinguish it from all others.

The Plant of Martius Herb: named by him C. tinctoria is the same
but has calyx-lobes fully as long as Corolla-tube or even a little
longer! Stains yellow. & the Mexicans ~~stain yellow~~
use it as a yellow dye ~~and it~~ they call it "Jara-Hlas"

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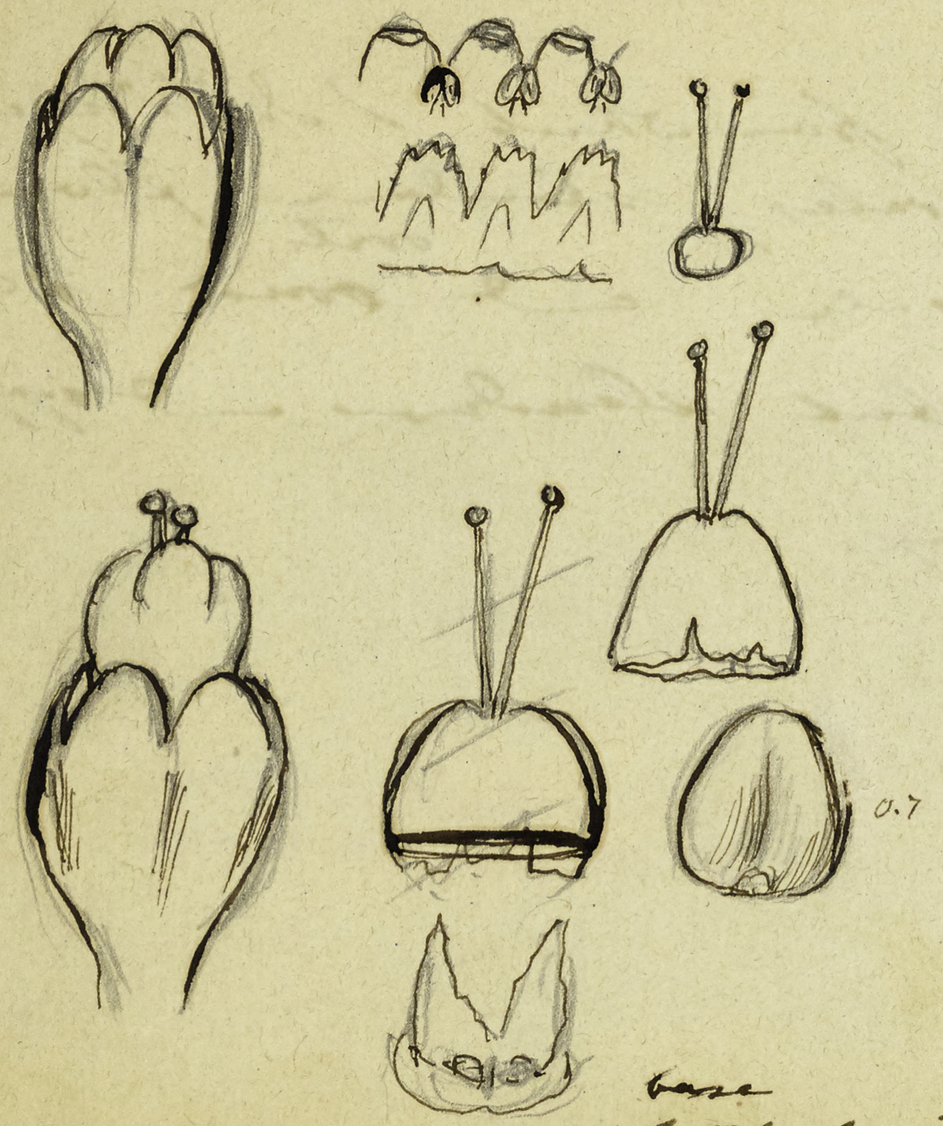
58



base of pappus

Cacrunta clandestina Lin.

Magellan, or Mezquite trees

Dr J. Gregg.

July 1849

caule filiformi

glomeris laxis, plerisq conglomeratis, pedicellis ~~calyce~~ flore brevioribus

calyce cylindrico, 5-angulato, apice breviter 5 lobo, lobis ovatis obtusiusculis,

tubo corollae cylindrico aequalibus;

laciniis corollae ~~erectis~~ conniventibus, apice incrassatis tubo multo brevioribus

clandestinis, e calyce vix exsertis,

antheris ovatis breviter stipitatis; ovario

clavato lateraliter angustato, ~~stylis~~ stylo filiformi apice truncato indiviso,

~~stylis~~ multo longioribus, inclusis; capsula

oblonga, ~~compressa~~ / corolla apice marcescente,

/ sperm; semine ovato

4646

anticus ovate, ventre rubato v. umbilicato,

" stems yellow, flowers whitish "

Very near C. americana, from which I distinguish it by the truncate dentate scales, slender flowers regularly dehiscent ovate capsule and ovate seeds. flowers of same height but slender — I appear smaller; — clusters lax

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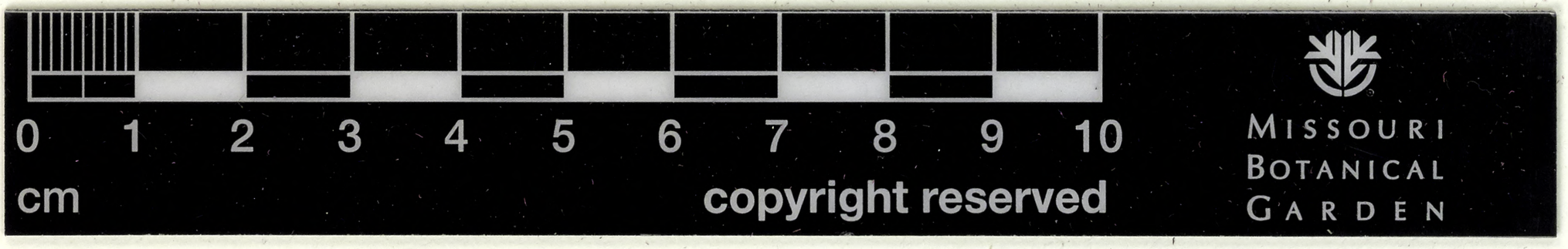
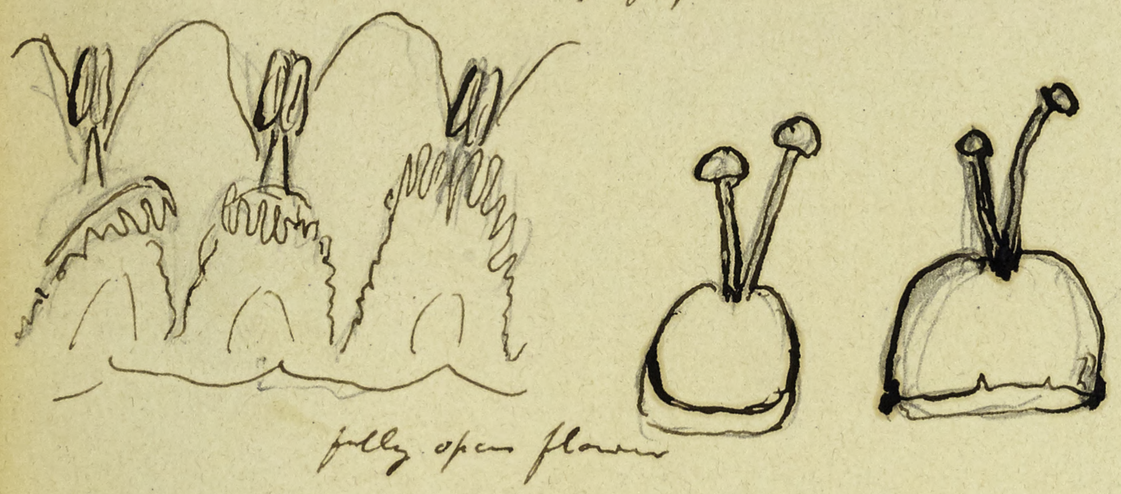


59

= 56

very young flower



fully open flowers

Cassia tinctoria Mart mss

on Schaus molle bean

San Luis de Potosi, Mexico

comm Dec 6 1848 by J. Gregg

Same as Karwinsky's plant N. 56

but not quite so ~~yellow~~ thick

& fleshy; therefore not as full

of yellow juice. —

C. wislizenii, Gregg

allied to C. obtusifolia, but esps distinguish

alternate, scales large

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